

|  |   |  |                        |
|--|---|--|------------------------|
| Form PTO-1449  | U.S. DEPT. OF COMMERCE<br>Patent and Trademark Office | Atty. Docket No.: <b>348162-982380</b> | Serial No.: 10/532,254 |
| INFORMATION DISCLOSURE CITATION<br>(Use several sheets if necessary) |   | Applicants: Chris Speirs               |                        |
|  |   | Filing Date: April 21, 2005            | Group Art Unit: 2629   |

### U.S. PATENT DOCUMENTS

| Examiners<br>Initials | Patent Number/<br>Publication Number | Date      | Name   | Class | Subclass | Filing Date |
|-----------------------|--------------------------------------|-----------|--------|-------|----------|-------------|
|                       | US 6642916                           | 11/4/2003 | Kodama |       |          |             |
|                       | US 2002/0109653                      | 8/15/2002 | Kudo   |       |          |             |
|                       |                                      |           |        |       |          |             |
|                       |                                      |           |        |       |          |             |
|                       |                                      |           |        |       |          |             |
|                       |                                      |           |        |       |          |             |
|                       |                                      |           |        |       |          |             |
|                       |                                      |           |        |       |          |             |

|  |                  |
|--|------------------|
| Examiner:  | Date Considered: |
| EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP '609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant. |                  |

### FOREIGN PATENT DOCUMENTS

|  | Document<br>number | Date | Country | Class | Sub-class | Translation |    |
|--|--------------------|------|---------|-------|-----------|-------------|----|
|  | JP11-30975         |      | Japan   |       |           |             | NO |
|  | JP2002-244622      |      | Japan   |       |           |             | NO |
|  |                    |      |         |       |           |             |    |

### OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

|  |  |
|--|--|
|  |  |
|  |  |
|  |  |

|  |                  |
|--|------------------|
| Examiner:  | Date Considered: |
| EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP '609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant. |                  |